

Notice of Allowability

Application No.

09/992,987

Examiner

Leslie Wong

Applicant(s)

CAMARILLO, DAVID W.

Art Unit

2167

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☐ This communication is responsive to 05/31/2005.
2. ☒ The allowed claim(s) is/are 1-21.
3. ☒ The drawings filed on 14 February 2002 are accepted by the Examiner.
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☐ All b) ☐ Some* c) ☐ None of the:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date _____
4. ☐ Examiner's Comment Regarding Requirement for Deposit
of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☒ Interview Summary (PTO-413),
Paper No./Mail Date 03/04/2005.
7. ☐ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____

DETAILED ACTION

1. Applicants' amendments, submitted on 31 May 2005, overcome the 101 rejection. Examiner hereby withdrawn the rejections that were given in the Office Action dated 25 February 2005.

Allowable Subject Matter

2. Claims 1-21 are allowed.

The following is an examiner's statement of reasons for allowance:

Prior art of record fails to teach a combination of elements including performing a normalization process to modify selected ones of the first data items and the second data items to conform to predetermined nomenclature, the normalization process being a function of time and associating a time of the normalization process with the first assemblage and second assemblage to facilitate renormalization of the first assemblage and second assemblage based on the time as recited in independent claims 1 and 15.

Prior art of record fails to teach a combination of elements including a processor configured to perform a normalization process to modify selected ones of the first data items and the second data items to conform to predetermined nomenclature, the

Art Unit: 2167

normalization process being a function of time, a time of the normalization process being associated with the first assemblage and second assemblage to facilitate renormalization of the first assemblage and second assemblage based on the time as recited in independent claim 4.

Prior art of record fails to teach a combination of elements including a processor configured to perform a normalization process to convert selected ones of the first data items and the second data items to conform to predetermined nomenclature, the normalization process being a function of time, a time of the normalization process being associated with the first assemblage and second assemblage to facilitate renormalization of the first assemblage and second assemblage based on the time as recited in independent claim 7.

Prior art of record fails to teach a combination of elements including performing a normalization process to convert the balance of the one or more data items to the predetermined nomenclature, and producing a collection of second records each having selected data items organized in fields according to the uniform format, the selected data items conforming to the predetermined nomenclature the normalization process being a function of time, a time of the normalization process being associated with the uniform records to facilitate renormalization of the uniform records based on the time as recited in independent claim 11.

Art Unit: 2167

Prior art of record fails to teach a combination of elements including a processor configured to perform a normalization process to convert the balance of the one or more data items to the predetermined nomenclature, the normalization process being a function of time, a time of the normalization process being associated with the uniform records to facilitate renormalization of the uniform records based on the time and producing a collection of second records each having selected data items organized in fields according to the uniform format, the selected data items conforming to the predetermined nomenclature as recited in independent claims 18.

These features, together with the other limitations of the independent claims are novel and non-obvious over the prior art of record. The dependent claims 2-3, 5-6, 8-10, 12-14, 16-17, and 19-21 being definite, enabled by the specification, and further limiting to the independent claim, are also allowable.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leslie Wong whose telephone number is (571) 272-4120. The examiner can normally be reached on Monday to Friday 9:30am - 6:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John E Breene can be reached on (571) 272-4107. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 2167

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



Leslie Wong
Patent Examiner
Art Unit 2167

LW
June 23, 2005